

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application: Kroening, et al.

Application No.: 10/757,257

Filed: January 14, 2004

Title: Method and System for Calculation and Use of a Disk Image Identifier

Commissioner for patents

Washington, D.C. 20231

**POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST**  
**(REVOCATION OF PRIOR POWERS)**

As assignee of record of each of the patent applications listed in the table of **Attachment A**,

**REVOCATION OF PRIOR POWERS OF ATTORNEY**

all powers of attorney previously given in each of the listed patent applications are hereby revoked, and

**NEW POWER OF ATTORNEY**

the following attorneys/agents are hereby appointed to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: I hereby appoint all attorneys of Thomas, Kayden, Horstemeyer & Risley, LLP, who are listed under the USPTO Customer Number shown below as the attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, recognizing that the specific attorneys listed under that Customer Number may be changed from time to time at the sole discretion of Thomas, Kayden, Horstemeyer & Risley, LLP, and request that all correspondence about the application be addressed to the address filed under the same USPTO Customer Number.

**24504**

Patent Trademark Office

Please direct all future correspondence and telephone calls to:

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**ASSIGNEE OF ENTIRE INTEREST**

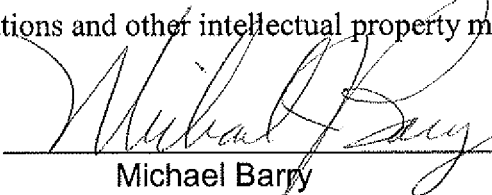
**Gateway Inc.**  
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**ASSIGNEE CERTIFICATION**

The certification under 37 C.F.R. §3.73(b) establishing the right of assignee to take action is attached hereto along with documentation evidencing same. Further, in my official position with **Gateway Inc.**, I am authorized to sign documents and otherwise act on its behalf in connection with the management and handling of patent applications and other intellectual property matters.

Date:

AUGUST 9, 2010

  
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Michael Barry

### Attachment A

No.	GW No.	Serial No	Filing Date	Application Title	Assignment(Reel/Frame)
1.	PGTW-GW-0001-USXX	09/994,298	26-Nov-01	DISPLAY SELF CONTAINED DIAGNOSTIC IMAGE GENERATION CAPABILITY	
2.	PGTW-GW-0008-USXX	09/350,572	7-Jul-99	VIRTUAL TYPING	
3.	PGTW-GW-0015-USXX	09/429,599	28-Oct-99	EXTENSIBLE BAND ELECTRICAL STORAGE CELL NETWORK WEAR BY USER	
4.	PGTW-GW-0017-USXX	09/398,871	20-Sep-99	SOFTWARE FOR SENDING AN ELECTRONIC PROGRAM GUIDE	
5.	PGTW-GW-0033-USXX	10/850,705	21-May-04	COMPUTER PROGRAM PRODUCT PRE-CACHES CONTENT	011155/0324
6.	PGTW-GW-0044-USXX	10/042,428	24-Oct-01	CALLER ID SYSTEM FOR TELEVISION OR VIDEO SYSTEMS	012490/0721
7.	PGTW-GW-0057-USXX	10/127,889	23-Apr-02	PRIORITIZED CONTENT RECORDING AND STORAGE MANAGEMENT	012845/0620
8.	PGTW-GW-0060-USXX	10/838,083	3-May-04	ADDING TO THE RESERVE AREA OF A DISK DRIVE	015693/0519
9.	PGTW-GW-0062-USXX	12/152,548	15-May-08	LAYER MENUS MULTIPLE PAGE DISPLAYS FOR WEB GUI	021021/0054
10.	PGTW-GW-0094-USXX	10/757,257	14-Jan-04	CALCULATION AND USE OF A DISK IMAGE IDENTIFIER	015202/0536
11.	PGTW-GW-0101-USXX	10/954,710	30-Sep-04	BIOS DETERMINATION NETWORK INFORMATION DIAGNOSTICS	
12.	PGTW-GW-0106-USXX	10/930,561	31-Aug-04	SOFTWARE TV TUNER	015763/0917
13.	PGTW-GW-0111-USXX	10/876,376	24-Jun-04	CONTENT CONTROL SYSTEM	010481/0972
14.	PGTW-GW-0117-USXX	10/832,579	27-Apr-04	S&M FOR IMPROVED CHANNEL SURFING	015276/0659
15.	PGTW-GW-0134-USXX	11/605,733	29-Nov-06	HISTOGRAM ZOOM	018652/0737
16.	PGTW-GW-0136-USXX	12/217,030	1-Jul-08	INTEGRATED ON-SCREEN PRODUCT TOUR FOR DISPLAYS	021231/0200
17.	PGTW-GW-0138-USXX	11/906,577	3-Oct-07	NEVER MISS NETWORKED PVR	019976/0773
18.	PGTW-GW-0139-USXX	12/008,280	10-Jan-08	STORAGE COMPONENT OF A SERVER ARRANGEMENT WITH HARD DISK DRIVE	020360/0299
19.	PGTW-GW-0140-USXX	11/904,768	28-Sep-07	OVERLAYING ENCODED AV STREAMS	019967/0574
20.	PGTW-GW-0142-USXX	11/906,037	28-Sep-07	VIRTUALIZED AUXILIARY DISPLAYS ON THE MAIN DISPLAY OF A COMPUTER	019951/0581
21.	PGTW-GW-0143-USXX	12/082,379	10-Apr-08	"LEGO" BATTERY SYSTEM FOR NOTEBOOK	020854/0911
22.	PGTW-GW-0144-USXX	12/080,296	2-Apr-08	TWO FOOT AND TEN FOOT OSD MENUS	020786/0990

23.	PGTW-GW-0145-USXX	12/080,295	2-Apr-08	PROGRESS INDICATOR FOR FIRMWARE UPGRADE IN MONITORS	020786/0986
24.	PGTW-GW-0146-USXX	12/231,734	5-Sep-08	VISUAL INDICATOR IN GUI SYSTEM FOR NOTIFYING USER OF DRIVE SOURCE	012529/0237
25.	PGTW-GW-0147-USXX	12/154,913	28-May-08	SMALL TRANSFORMER POWER CONSUMPTION REDUCER	021056/0763
26.	PGTW-GW-0149-USXX	12/317,803	30-Dec-08	REMOVABLE SYSTEM MANAGEMENT INFORMATION DISPLAY	022097/0550
27.	PGTW-GW-0151-USXX	12/317,804	30-Dec-08	SYSTEM FOR MANAGING HEAT TRANSFER IN AN ELECTRONIC DECIVE TO ENHANCE OPERATION OF A FUEL CELL DEVICE	022097/0546
28.	PGTW-GW-0156-USXX	12/317,805	30-Dec-08	SYSTEM FOR REDUCING THERMAL TRANSFER BETWEEN CELLS IN A BATTERY	022097/0469
39.	PGTW-GW-0161-USXX	12/482,069	10-Jun-09	INTEGRATED TELEPHONY AND VIDEO SYSTEM	012490/0721
30.	PGTW-GW-0162-USXX	12/611,154	3-Nov-09	MONITOR POWER MANAGEMENT	013274/0874
31.	PGTW-GW-0710-USXX	12/283,241	10-Sep-08	MOTION ENCODING OF STILL IMAGES	022459/0307